

CBSE Class 5 — Mathematics**Fractions Practice Worksheet — Worksheet Set 2**

Name: _____	Class: 5	Section: _____
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A. Fill in the Blanks

1. The bottom number of a fraction is called the _____.
2. $3\frac{1}{2}$ as an improper fraction is _____.
3. Fractions with different denominators are called _____ fractions.
4. $\frac{1}{5}$ of 25 is _____.
5. The fraction equal to 'half' is _____.

B. Multiple Choice Questions

1. Which pair of fractions is equivalent?
(a) $\frac{1}{3}$, $\frac{2}{5}$ (b) $\frac{2}{4}$, $\frac{1}{2}$ (c) $\frac{3}{5}$, $\frac{4}{7}$ (d) $\frac{1}{6}$, $\frac{2}{8}$
2. $\frac{6}{8}$ in lowest terms is:
(a) $\frac{3}{4}$ (b) $\frac{2}{3}$ (c) $\frac{4}{5}$ (d) $\frac{6}{8}$
3. What is $\frac{3}{4}$ of 20?
(a) 10 (b) 12 (c) 15 (d) 16
4. Which is greater, $\frac{2}{3}$ or $\frac{3}{5}$?
(a) $\frac{2}{3}$ (b) $\frac{3}{5}$ (c) Both equal (d) Cannot say
5. $\frac{9}{9}$ is equal to:
(a) 0 (b) 9 (c) 1 (d) $\frac{1}{9}$

C. True or False

1. $\frac{1}{2} + \frac{1}{2} = 1$
2. Unlike fractions can be added directly without changing denominators.
3. $\frac{2}{3}$ of 9 is 6.
4. A fraction with numerator 0 has value 0.
5. $\frac{6}{3}$ is a proper fraction.

D. Solve the Following

1. Add: $\frac{1}{4} + \frac{1}{2}$ (unlike fractions)
2. Subtract: $\frac{3}{4} - \frac{1}{8}$
3. Find $\frac{2}{5}$ of 30 apples.
4. Reduce $\frac{18}{24}$ to its simplest form.
5. Which is larger: $\frac{5}{6}$ or $\frac{7}{9}$? Show your working.

Answer Key — Worksheet Set 2 (Fractions)

A. Fill in the Blanks — Answers

1. denominator
2. $\frac{7}{2}$
3. unlike
4. 5
5. $\frac{1}{2}$

B. MCQ — Answers

1. (b) $\frac{2}{4}$, $\frac{1}{2}$
2. (a) $\frac{3}{4}$
3. (c) 15
4. (a) $\frac{2}{3}$
5. (c) 1

C. True or False — Answers

1. True
2. False (denominators must be made the same first)
3. True
4. True
5. False (it is improper; equals 2)

D. Solve the Following — Answers

1. $\frac{1}{4} + \frac{2}{4} = \frac{3}{4}$
2. $\frac{6}{8} - \frac{1}{8} = \frac{5}{8}$
3. $\frac{2}{5}$ of 30 = 12 apples
4. $\frac{18}{24} = \frac{3}{4}$
5. $\frac{5}{6} = \frac{15}{18}$, $\frac{7}{9} = \frac{14}{18}$, so $\frac{5}{6}$ is larger